Table 5.35-- MONTHLY AND ANNUAL CLIMATIC DATA FOR HONOLULU INTERNATIONAL AIRPORT

Month	Normal temperature (°F)			Extreme temperature (°F)		Precipitation (inches)			
	Daily maximum	Daily minimum	Monthly 1/	Highest daily maximum	Lowest daily minimum	Normal total	Maximum monthly	Minimum monthly	Maximum in 24 hours
January	80.1	65.6	72.9	88	53	3.55	14.74	0.18	6.72
February	80.5	65.4	73.0	88	53	2.21	13.68	0.06	6.88
March	81.6	67.2	74.4	88	55	2.20	20.79	0.01	17.07
April	82.8	68.7	75.8	91	57	1.54	8.92	0.01	4.21
May	84.7	70.3	77.5	93	60	1.13	7.23	2/ 0.03	3.44
June	86.5	72.2	79.4	92	65	0.50	2.46	Т	2.28
July	87.5	73.5	80.5	94	66	0.59	2.33	0.03	2.20
August	88.7	74.2	81.4	93	67	0.44	3.08	Т	2.35
September	88.5	73.5	81.0	95	66	0.78	2.74	0.05	1.40
October	86.9	72.3	79.6	94	61	2.28	11.15	0.07	7.57
November	84.1	70.3	77.2	93	57	3.00	18.79	0.03	9.15
December	81.2	67.0	74.1	89	54	3.80	17.29	0.06	8.25
Annual	84.4	70.0	77.2	95	53	22.02	20.79	Т	17.07

Continued on next page.

The State of Hawaii Data Book 2000 http://www.hawaii.gov/dbedt/

Table 5.35-- MONTHLY AND ANNUAL CLIMATIC DATA FOR HONOLULU INTERNATIONAL AIRPORT -- Con.

	Relative humidity (percent)		Wind (miles/hour)			Mean number of days		
Month	8 A.M.	2 P.M.	Mean speed	Maximum 2-minute speed	Percent of possible sunshine	Clear	Cloudy	Precipitation .01 inch or more
January	81	62	9.4	2/ 32	65	9.5	8.5	9.7
February	78	59	10.1	33	68	8.1	7.6	8.6
March	73	57	11.3	31	72	7.4	9.3	9.2
April	70	56	11.7	2/ 35	70	5.9	9.6	9.5
May	67	54	11.6	2/ 26	72	6.7	8.7	7.9
June	66	52	12.6	30	74	6.5	6.2	5.8
July	67	52	13.4	30	76	7.4	5.1	7.4
August	67	51	13.0	29	77	8.0	5.7	6.1
September	68	52	11.4	26	77	7.9	5.7	7.4
October	70	56	10.7	2/ 26	71	7.5	8.1	8.8
November	74	59	10.9	2/ 30	64	7.2	8.8	9.8
December	78	61	10.6	28	63	7.9	8.7	10.5
Annual	72	56	11.4	2/ 35	71	90.0	92.0	100.7

T Trace amount.

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Climatic Data Center, *Local Climatological Data, Annual Summary With Comparative Data, 2000*, "Normals, Means, and Extremes", for Honolulu, (annual).

^{1/} Normal dry bulb temperature which is the temperature of the ambient air.

^{2/} Revised.